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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

10/08/2004

Rockwell Collins, Inc. Attention: Kyle Eppele M/S 124-323 400 Collins Rd. NE Cedar Rapids, IA 52498

EXAMINER SOTOMAYOR, JOHN B

ART UNIT

PAPER NUMBER

3662

DATE MAILED: 10/08/2004

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/630.052	07/30/2003	David J. Dillman	02CR293/KE	8180

TITLE OF INVENTION: METHOD AND APPARATUS FOR USING ANTI-JAM TECHNOLOGY TO DETERMINE THE LOCATION OF AN ELECTROMAGNETIC RADIATION SOURCE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	- \$0	\$1370	01/10/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000

or Fax

appropriate. All further corr	respondence including the legion or directed otherwise	Patent, advance or	ders and notification	of maintenance fees	nired). Blocks 1 through 5 swill be mailed to the current; and/or (b) indicating a sep	t correspondence address as
CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate of Fee(s) Transmittal, Tl	f mailing can only be used f	or domestic mailings of the for any other accompanying
75	90 10/08/2004			papers. Each addition have its own certification	his certificate cannot be used al paper, such as an assignm te of mailing or transmission.	ent or formal drawing, must
Rockwell Collins,	Inc.			Ce	rtificate of Mailing or Tran	smission
Attention: Kyle Epp				I hereby certify that t	his Fee(s) Transmittal is beir with sufficient postage for fi il Stop ISSUE FEE address PTO (703) 746-4000, on the	ng deposited with the United
M/S 124-323				addressed to the Ma	il Stop ISSUE FEE address	s above, or being facsimile
400 Collins Rd. NE Cedar Rapids, IA 53				ualishmed to the OSI	FTO (703) 740-4000, on the	(Depositor's name)
-						· (Signature)
	·					· (Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/630,052	07/30/2003		David J. Dillmar	1	02CR293/KE	8180
RADIATION SOURCE					INE THE LOCATION OF	
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nonprovisional	NO	\$1370)	\$0	\$1370 -	01/10/2005
EXAM	INER	ART UN	IT CI	ASS-SUBCLASS]	
SOTOMAYO	OR, JOHN B	3662		342-016000		
 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 			(1) the names of u or agents OR, alter (2) the name of a registered attorney	single firm (having as or agent) and the nan attorneys or agents. If	a member a	
3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGNE	an assignee is identified be 37 CFR 3.11. Completion	elow, no assignee of this form is NO	data will appear on t Γ a substitute for filing	he natent If an assion	unce is identified below, the output	document has been filed for
Please check the appropriate				Individual C	corporation or other private gr	oup entity Government
4a. The following fee(s) are e	enclosed:	4b	. Payment of Fee(s):			
Issue Fee			_	nount of the fee(s) is en		
				t card. Form PTO-203	8 is attached. charge the required fee(s), or	4:4
	_		Deposit Account Nu	mber	enarge the required fee(s), or (enclose an extra of	copy of this form).
5. Change in Entity Status (from status indicated above MALL ENTITY status. See		Dh Annlicant is no	longer claiming SMA	LL ENTITY status. See 37 C	YED 1 27(a)(2)
The Director of the USPTO is NOTE: The Issue Fee and Pu interest as shown by the record	s requested to apply the Issueblication Fee (if required) v	ne Fee and Publicat	tion Fee (if any) or to	re-annly any previous	ly naid issue fee to the annlic	ation identified above
Authorized Signature				Date		
Typed or printed name					ı No	
This collection of information an application. Confidentialit submitting the completed appthis form and/or suggestions Box 1450, Alexandria, Virgin Alexandria, Virginia 22315-1	n is required by 37 CFR 1.3 yy is governed by 35 U.S.C. placeton form to the USPT for reducing this burden, sh nia 22313-1450. DO NOT			-		

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Rockwell Collins, Inc.				SOTOMAYO	SOTOMAYOR, JOHN B		
Attention: Kyle Ep M/S 124-323	pele			ART UNIT	PAPER NUMBER		
400 Collins Rd. NE Cedar Rapids, IA 52498			3662				
				DATE MAILED: 10/08/200	4		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 8 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 8 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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M/S 124-323	peic		ART UNIT	PAPER NUMBER
400 Collins Rd. NE			3662	
Cedar Rapids, IA 5	2498		DATE MAILED: 10/08/2004	4

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

except a design of plant patent.	
By a small entity (Sec. 1.27(a))	\$685.00
By other than a small entity	\$1,370.00
(b) Issue fee for issuing a design patent:	
By a small entity (Sec. 1.27(a))	\$245.00
By other than a small entity	\$490.00
(c) Issue fee for issuing a plant patent:	
By a small entity (Sec. 1.27(a))	\$330.00
By other than a small entity	\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.